

Lb138162

Test results

Aquakem 7.2AQ1

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Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

12/3/2025 16:17

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.754	0.0	0.081	
ICB1	1.805	0.0	0.001	
CCV1	241.590	0.0	0.208	
CCB1	1.702	0.0	0.001	
PB170807BL	1.863	0.0	0.001	
PB170807BS	94.953	0.0	0.082	
Q3767-01	2.404	0.0	0.002	
Q3767-01DUP	2.520	0.0	0.002	
Q3767-01MS	39.643	0.0	0.034	
Q3767-01MSD67	40.073	0.0	0.034	
Q3768-01	3.005	0.0	0.002	
CCV2	249.501	0.0	0.215	
CCB2	1.844	0.0	0.001	

12/03/25
RM

N	13
Mean	59.666
SD	89.2292
CV%	149.55

Aquakem v. 7.2AQ1

Results from time period:

Wed Dec 03 15:53:18 2025

Wed Dec 03 16:14:47 2025

Sample Id	Sam/Ctr/c/	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	1.9995	µg/l	12/3/2025 10:23:35	
5.OPPBCN	A	Total CN	P	5.8553	µg/l	12/3/2025 10:23:36	
10PPBCN	A	Total CN	P	9.8597	µg/l	12/3/2025 10:23:37	
50PPBCN	A	Total CN	P	47.7728	µg/l	12/3/2025 10:23:38	
100PPBCN	A	Total CN	P	100.2727	µg/l	12/3/2025 10:23:39	
250PPBCN	A	Total CN	P	248.1551	µg/l	12/3/2025 10:23:40	
500PPBCN	A	Total CN	P	501.0849	µg/l	12/3/2025 10:23:41	
ICV1	S	Total CN	P	94.7542	µg/l	12/3/2025 15:53:18	
ICB1	S	Total CN	P	1.8051	µg/l	12/3/2025 15:53:20	
CCV1	S	Total CN	P	241.5901	µg/l	12/3/2025 15:53:23	
CCB1	S	Total CN	P	1.7023	µg/l	12/3/2025 15:53:25	
PB170807BL	S	Total CN	P	1.8626	µg/l	12/3/2025 15:53:27	
PB170807BS	S	Total CN	P	94.9527	µg/l	12/3/2025 16:00:53	
Q3767-01	S	Total CN	P	2.4043	µg/l	12/3/2025 16:00:54	
Q3767-01DUP	S	Total CN	P	2.5195	µg/l	12/3/2025 16:00:56	
Q3767-01MS	S	Total CN	P	39.6428	µg/l	12/3/2025 16:00:58	
Q3767-01MSD	S	Total CN	P	40.0726	µg/l	12/3/2025 16:01:00	
Q3768-01	S	Total CN	P	3.0048	µg/l	12/3/2025 16:01:02	
CCV2	S	Total CN	P	249.5006	µg/l	12/3/2025 16:06:10	
CCB2	S	Total CN	P	1.8441	µg/l	12/3/2025 16:06:13	

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12/3/2025 10:25

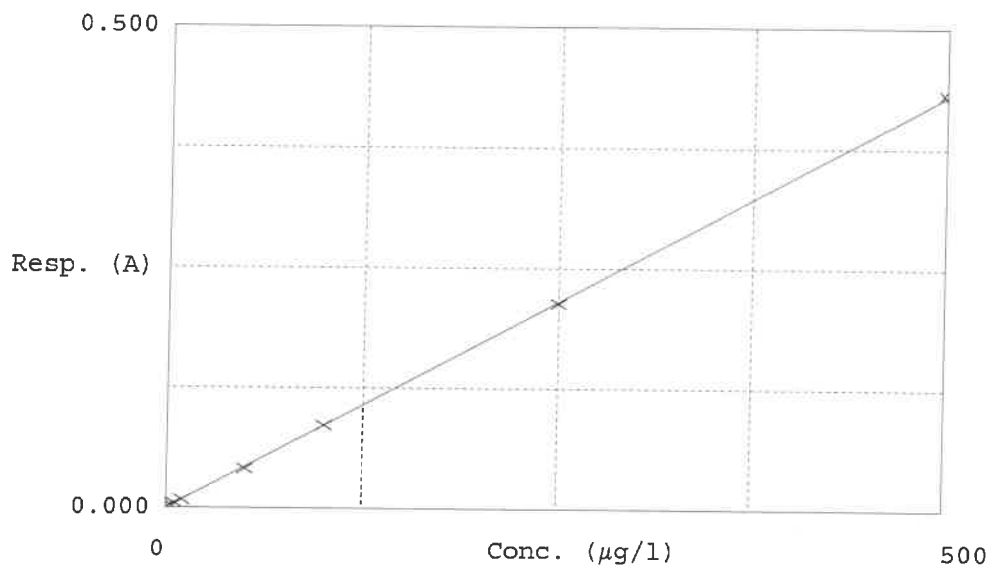
Test Total CN

Accepted 12/3/2025 10:25

Factor 1162
Bias 0

Coeff. of det. 0.999930

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.002	1.9995	0.0000	-
2	5.0PPBCN	0.005	5.8553	5.0000	17.1
3	10PPBCN	0.008	9.8597	10.0000	-1.4
4	50PPBCN	0.041	47.7728	50.0000	-4.5
5	100PPBCN	0.086	100.2727	100.0000	0.3
6	250PPBCN	0.213	248.1551	250.0000	-0.7
7	500PPBCN	0.431	501.0849	500.0000	0.2

12/03/2025

RM